TED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Paul D. Zemany, Eldon Sutphin Examiner:

Art Unit:

Daniel T. Pihulic

3662

Application No:

10/589,322 08/14/2006

Filing Date: Title:

Multiple Frequency Through-The-Wall Motion Detection and Ranging

Using Difference-Based Estimation Technique

Atty. Docket:

2004-0114

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner of Patents & Trademarks, U. S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450 on

Reg. No.: 24,581 Attorney for Applicant

<u>AMENDMENT</u>

Commissioner of Patents & Trademarks U.S. Patent and Trademark Office P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action of November 21, 2007, the time to respond to which is now extended by petition and is set to expire on March 21, 2008, please amend the aboveidentified application as follows:

In the claims, please amend the claims as follows: